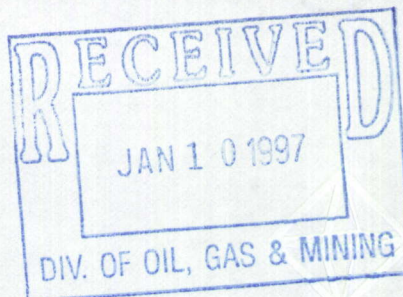


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Kennecott Barneys Canyon Mining Company
8200 South 9600 West
P. O. Box 311
Bingham Canyon, UT 84006-0311
(801) 569-7200
FAX (801) 569-7190

Dennis M. Kerstiens
General Manager

January 07, 1997



**Kennecott
Minerals**

D. Wayne Hedberg
Permit Supervisor
Department of Natural Resources
Division of Oil, Gas and Mining
335 West North Temple
Salt Lake City, Utah 84180-1203

Dear Mr. Hedberg:

Attached please find the **annual report of mining** operations as requested in your letter of December 10, 1996.

It includes Mining operations for the Barneys Canyon Mine for 1996.

If you require further information, please call.

Dennis Kerstiens
General Manager
Barneys Canyon Mine
8200 South 9600 West
P. O. Box 311
Bingham Canyon, Utah 84006-0311

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple Suite 1210
PO Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/96 To (mo./yr.) 1/97
2. DOGM File Number (Mine No): M / 035 / 009
3. Mine Name: Barneys Canyon Mine
4. Mineral(s) Mined (or permitted to mine): Gold
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
SW 1/4, 1/4, Section 36, Township 25, Range 3W
SW 1/4, 1/4, Section 2, Township 35, Range 3W
SE 1/4, 1/4, Section 3, Township 35, Range 3W
7. Name of Operator or Company: Barneys Canyon Mining Co.
8. Permanent Street Address: 8200 South 9600 West
City, State, Zip: Bingham Canyon, Utah 84006-0311
Phone: (801) 569-7200
9. Company Representative (or designated operator):
Name: Dennis Kerstiens
Title: General Manager
Business Address: P. O. Box 311
City, State, Zip: Bingham Canyon, Utah 84006-0311
Phone: (801) 569-7200

☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 2.4 m Tons

3. How much additional acreage was disturbed during the past year? 94 ac

4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

53 ac disturbed for Melco north dumps. 5 ac disturbed during reclamation effort on 6300 dump area. 18 ac disturbed to strip topsoil for Melco north dump area.

5. How much acreage was reclaimed during the past year? 0

6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
The 6300 dump area (50 ac) was dozed to 2 1/2:1 slope, topsoiled and will be seeded as weather allows. Dozer work 20% complete for the 6400-6500 Barneys dumps.

7. What is the total disturbed acreage at years end? 989 ac

8. Briefly summarize any mining and/or reclamation plans for the upcoming year.
Complete dozer work to slope to 2 1/2:1 grade for the 6400 & 6500 dumps, except where reclaimed dump interfaces with haul road.

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

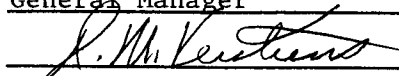
Name (Typed or Print):

Dennis M. Kerstiens

Title of Operator:

General Manager

Signature of Operator:



Date:

January 07, 1997

jb
MR-AR